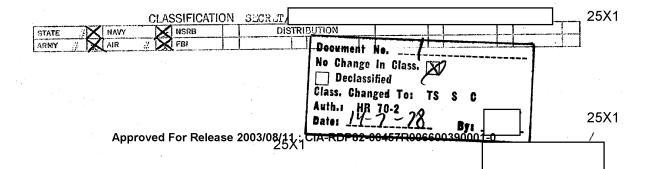


- 1. The sirfield north of Klin (56°21° N/26°45° E), Hoscow Oblast, was bordered by roods on the north and east. The landing field was slightly rolling and sloped to the west and east. A concrete runway, estimated to be 50 to 60x2,500 meters, was in the southern section of the landing field. Splinterproof revenuents which seemed to be unused were on both sides of the runway.
- 2. In July and August each year, the cirfield was occupied by parachutists who were quartered in the tents on the edge of the field. The troops arrived and left in



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	trin-engine planes with radial engines and single rudder assemblies from which they also practiced paracheting during their stay. There were about 300 twin-engine planes and about nine cargo gliders; the latter were thick, clumby and larger than normal aports gliders	
iệs.	There was the following parachute training: Group jumping from 10 formations, each of 28 planes. Fifteen parachutists jumped from each plane. Parachutists said that they each had to make about 20 jumps. They were khekd summer blouses, called granastionka, dark epaulets without piping, and the parachute bedge on the left breast. There were two binds of badges, one showing a parachutist with a parachute, the other shoring two parachutes with jumpers. Both versions were made of bronze, silver and fold. From talks with soldiers it was learned that the badge with two parachutes was awarded to parachutists who had made 75 or 100 jumps. The parachutists were arreed with submachine jums. Containers suspended from parachutes were also dropped during group jumps. Parachuting from formations of 20 planes each was practiced doily in good weather and parachuting from formations of more than 230 aircraft once or twice weekly. Night	
	three places upon the firing of green or red signal flores. It took about 10 minutes from the take-off of the last plane to the dropping of the parachutists when the places took off in a fernation of 23 aircraft, and one and a half to two hours with a formation of a out 230 planes. The parachutists jumped from an attitude of 300 to 500 meters. The planes carrying the parachutists were flying in vedge forestions, one behind the other, and at different altitudes. The planes landed individually. Landing permission was signalled by flores. The planes landed individually. Landing permission was signalled by flores or by dropping the first jumpers. Jumping from 23 planes between one and two hours. Tifteen permethiats would jump through one door, one man after the other, selden two or three at the sace time. Jone of the jumpers had one parachute, others two parachutes, which could be country large or of different sizes. The parachutes, including those from which so takens were suspended, were white, green or line. They usually opened after dropping 20 to he meters, including vidual parachutes efter 100 meters. The static line could be seen on some planes approaching or leaving.	
	Jot fighters, on which a fuselage step and slide rail were definitely identified, were seen for the first time in July or 'ugust 1950. (1) A six-engine craft with propeller, high redder assembly, nose which, and a very long fuselage, extering far beyond the wings and engines, was partial at the field for an extended period in 1940. (2)	
	April 1713, some trucks continually hauled corrupated metal sheets to the field from the Ulin reilroad station. Difference in the size of the plates ranged from 1 to 1.3 square meters; they had punched holes. Such plates were used for runways. (3)	25
	Jumps, mostly in groups, were made from slow transports at altitudes of 800 to 1, 00 neters. Thout 16 or 17 soldiers jumped from each plane. The parachutes usually opened after dropping 300 to 200 meters.	
	The cirfield seemed to be a military training ground for paratroopers and cargo lider pilots. Follow 1%s who worked at the field said that hangars, barracks buildings and fuel dumps were in the woods north of the field. Jone twin-engine planes and 15 to 20 cargo gliders were stationed at the field.	
	The following flying activity was observed: Cargo (liders, both empty and loaded, were towed by twin-engine planes. Thout if parachutists jumped from a twin-engine plane and about he from a cargo (lider. (h) The exercise was sometimes done from a formation of aim transports and aim cargo gliders. The towing rope was about 60 meters length. The jumps are made from an altitude of about	

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- 2,000 meters. (5) The percebutes opened midway between the aircraft and the ground. Containers were also dropped by parachute. A jeep suspended from four percebutes was repeatedly dropped from a carry glider which was towed to an altitude of about 1,200 meters. Two of the percebutes had longer lines than the others to prevent tangling with the other two. Seconding to civilians, the axies of the motor vehicles often broke. Not percebuting was practiced after 5 p.m. In percebutious were dark blue jumpouits and helmets, very similar to the helmets of Cornan percebutets.
- 9. Description of cargo glider: Lidwing monoplare, win a probably tapering, tips rounded, a nice rudder assembly, plaxicless pillots compartment forming a slight step on fusciage in line with leading edges of win a, fixed landing genr with large anematic times, tail wheel. On the left dide of the fusciage, about in line with trailling edge of ing, was a large hatch which was too small for a jeep. The cargo glider was about as large as a Ju-52 and had noticeably wide win a. (6)
- 30. The difficle was don't 1x2 km. There was a concrete runway which was illuminated by a large socialisht. There were no be undary lights.
- II. Nost alreaft stationed at the field were twin-engine, low-ring monopheres with simple radder assembly and radial engines. Nout 50 to 60 planes of this type were standing on the edge of the field. Heavy were cargo flicers, of all-wood construction, bigh-wing monoplanes will viscoled undercarriage, wings similar to the coof the De-109, plexiclass cackpin, and andews on each side of the fusculage. Each flider and a capacity of 12 or 13 parachutists and one pilot, or three or four men and one /T un rount. Individual houghs planes, Pe-2s and high ness were also seen.
- 12. Paraclating was practiced from July to September. The twin-engine transports which toucd one corpo (lider each usually flew in a wedge formation of nine planes, June from the liders were usually made defore their release from the towing plane but considers effect the release. About 12 or 13 parachutists usually jumped from one lider from an altitude of 300 meters. The parachutists were ally jumped from one lider from an altitude of 300 meters. The parachutists were altitude of the cargo (liders. Farachutists were released together with 17 gun mounts. (7) Coxec, suspended from small parachutes, were also dropped at the same time. The boxes fell faster than the parachutists and trailed long colored ribbons behind. Their size indicated that they probably contained infantry or 17 armunition. Equipment and other boxes, possibly contained infantry or 17 armunition. Equipment and other boxes, possibly contained infantry or each dropped by very large parachutes. (8) The jumps from twin-engine transports were always each by 10 mas in rapid succession and from an altitude of nove than 300 meters.
- -13. A large sottlement of log houses was about 800 naters southwest of the field, sownet civilians said that a total of 360 log bouses were to be built for pilots.
- The factor June of each year from 1927 to 1929, twin-engine planes and parachutists were stableded at the field for two weeks, during which time jumping was practiced. Thirty-eight twin-engine planes, with viacows and a door on each side, called longines by Plus, former pilots, were once counted at the field in 1949. Another twin-engine aircraft type was seen in 1949. The planes had a nose wheel, the front section of the fuselage projected for beyond the leading edges of the wings, and a towing device for cargo gliders, locking like a life telt, was fifted on the bottom of the facility (9) alin windows were not noticed. Six to nine planes of this type were seen. The same number of cargo gliders was seen for the first time in 1949. The cargo gliders were high-wing monoplanes with wide and angular wings, pilot's cockeit forward. I leading edges of the wings, clumsy fuselage, and elevator assembly set on upper edge of fuselage. (6)
- 15. The twin-engine transports, headed by the Leadeng plane, approached the field in flights, one after the effect, at a newbox office which to twelve parachutists jurged in succession free coel plane through a side door. The parachutes or enach

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irmediately. Individual jumpers had two paraciates, one a little smaller than the other. Some paraciates were colored. The dropping of a passenger car or an AT gun, fitted under the function of the plane, was seen once in 1949. Weapons and vehicles, suspended from four parachutes, were also dropped, but the parachutes never opened properly. (2)

- 16. Jet planes with swept-back wings, the cockpit in front of wings and a definitely identified fuscings, top, were seen at the field for the first time in 1949. They flew in the evening or at night and had their navigation lights sw itched on. (10)
- 17. The field had runways and taxiways, some with a concrete surface. Hany buildings were in the woods north of the field. Twin-engine and four-engine planes and turbojet aircraft were seen at the field. The four-engine planes had nose wheels. The turbojet circraft showed a flash of fire when flying at night.
- 16. Parachute jurps were made individually or in groups of 50 men from twinsengine and four-engine aircraft prior to Hovember 1949. Small motor vehicle, similar to jeeps, and small if guns, each suspended from three parachutes, were also dropped from an altitude of about 2,000 meters. The parachutes of ten failed to open. The vehicles and cans were fitted under the fuselage of the place, between the landing gear. (3)
- 19. Three or four three-axic tank trucks daily came from the town and went to the field. Pis said that the tank trucks had a capacity of 12,00% to 15,000 histors. No vehicles had trailers.
- 20. The barracks buildings of the airfield were in the woods to the northwest. The fuel dumpered depots were also believed to be there. There were obstacle lights, a flashing scarchlight, and a blue light, similar to a neon light. This blue light, apparently from only one light source, must have illuminated the entire landing field because Pas in the camp, 15 km from the field, could read the newspaper than this lagger was on.
- The field was occupied by about 50 dark-green twin-engine planes with two in-line engines, extending almost as far as the nose, radiator at underside of nacelle, double rudder assembly, landing gear retracting rearward; (9) 250 to 300 silver-gray twin-engine planes for parachuting and towing cargo gliders, two radial engines, probably single radder assembly, half the cockpit of plexiglass, one door on left side; (11) 250 to 300 gray-green cargo gliders, midwing monoplace, no landing goar but skid. Susclage stubby and estimated to be 5 to 10 meters long. The gliders were slightly smaller than the towing planes behind which they were parked. (12)
- Parachuting was generally practiced from 20 to 30 mircraft between 5 and 6 pament two or three afternoons weekly, and from formations of 50 to 60 planes five to seven three curing the entire period of observation. Jumps were made only from twin-engine planes with radial engines in good weather and slight wind. The take-offs and landings were made individually at intervals of about 20 seconds. Only once was a formation of nine planes seen to take off at the same time. Formation of 27 planes once assembled within 15 minutes after the take-off of the first plane. The formation, usually of 20 to 30 planes, flew in flights of three, one behind the other. Twenty parachutists jumped from each plane and through one door in repid succession, all within 20 seconds, from an altitude of 200 to 300 reters. The parachutes opened after dropping about 10 maters. The jumpers—usually landed in a very small area within a very short time—lecidents occured frequently.
- 23. The dropping of jeeps was seen twice. One jeep was fitted under the fuselage of a twin-engine plane, which was thus barely able to take off. Six trice offs were node by nite planes, one after the other, and jeeps, suggested from

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three or four large parachutes, were dropped simultaneously from an altitude of about 400 meters. It the first dropping practice the parachutes of two jeeps did not open. Tests were presumally being made. (8)

- 24. Formations of nine cargo gliders each were towed dimost daily by twinsengine planes. The take-offs were made individually. The aircraft then formed a V-formation. It an altitude of 400 meters the cargo gliders were released simultaneously, made one local flight in V-formation, and then lended individually. The towing rope was no more than 60 meters long.
- 25. Elocks of new four-story barracks baildings were located north of the air-field. Each block was 25x30 to 100 meters. Two blocks were occupied by Soviet in Force troops. The field had two intersecting asphalt runways, about 50 meters wide. One was 1.200 to 1.500 meters long and the other 300 to 1.000 meters. The following aircraft were parked on the edge of the field: twin-engine planes with double rulder assembly and long front section of fuselage; carpo glider, high-wing monoplanes, width and length almost the same, straight wings, no dihedral or sweep back, coulpit close forward of leading edge of wings, single radder assembly, no landing gear, fuselage appeared trapezoidal when seen from the front, upper section wider than lower section, front section box-libs and shorter than rear rections be carpo gliders were about the same size as the twin-engine planes by which trucks.
- 26. Training with cargo pliders was separate from purachute training. The cargo pliders always flew in formations. Each flight of three planes was flying at the same altitude and in one line. The distance between the towing creat and the cargo plider was from 50 to 80 meters. The three cargo pliders of the first flight were released first and broke to the left, one after the other, first the left—hand plane, then the conter plane and at last the right hand plane. The same maneuver was repeated by the left flight and the right flight. Such practice was performed three to four times weekly in the summer of 1948 and 1949 but not in the winter.
- Parachute training was especially intensive in ruly and August 1919. The parachutists were quartered in Johnselmojorsk (56010 N/ 36059 D), about 20 km southeast of Klin, as was observed on a track ride there. (13) Givilians said that an entire parachute division was stationed there. An estimate 50 brucks, each occupied by about 25 men, harded the paratroopers to the field daily. Training was done in the mornings and afternoons, even in bad weather. I maneuver must have taken place in late for ust 1949, because all roads in Klin were blocked. Civilians said that 20 generals from Moscov and the Solme-chnogorsh officer condidate school were present. It was observed from the F. casp that several twin-engine planes tool officed circled the field individually at an altitude of 1,000 meters. Then 12 to 13 non jurged from each plane. One parachutist let himself fall a great distance before he chence his two parachutes, one of which was red. After the jumps from one plane there was parachute. The planes first circled the field and then 12 to 18 men jumped simultaneously from each plane. One parachutes of each group again disposed a great distance before his two parachutes, one of which was red, opened. Such parachuting was practiced classic every day. Tracks, cusponded from parachutes, were also dropped: A twin-engine plane climbed to an attitude of about 1,000 meters, circled the field several times and suddenly dropped a track, suspended from a parachute. Almost all trucks were destroyed when lancing.
- 28. The parachutists, who were trucked to Min from Johnschmogersk every day in July and in not 1949, were blue uniforms resembling fitter's overalls, with large handle pockets but no badges. The soldiers were a ray-blue erast belief, similar to the German steel belief, and belts without side arms, when passing the term on their way to the field. Then they came to Min on Sundays they were on westran uniforms like sold erast of other trunches of service, but out similar to the German dir Force uniform. On one sleeve they had a badge 6 to 8 cm in size showing an open parachute with a jumper, embroidered in white or silver on a blue background. The epaulets and cap ribbon were steel blue.

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- 29. The field was about 1.2m3 km. A gray stripe, probably a runway, could be seen from the read when there was bright sunshine.
- 30. The air force officers were lilleted in private houses in the town. Beginning in 1949, some of them were quartered in a new settlement of log houses
 nerthwest of the airfield. There was an estimated 40 officers, nost of
 whom ranked from junior lieutenant to captain. There were only a few
 nigher ranks. I camp of three or four large tents, each holding about
 30 parachutists, was erected between May and October 1948. The 150 junpers included about 40 women. The parachute detail was relieved about
 every three weeks. The men parachutists, from 18 to 20 years old, were
 flying suits of gray canvas, and brown leather helicets, and the women
 parachutists were civilian clothes and leather helicets. (14)
- 31. About 60 twin-engine, low-wing renoplanes with in-line engines, three-bladed propeller, single rudder assembly, rigid tail wheel, a star end a four-digit number on the fuselage; and about 20 single-engine planes, were permanently stationed at the field. There was little dlying between November and spril but intensive flying between May and October, during both day and night, if the weather was good or the cloud time very high. The twin-engine planes practiced formation flying. The two-offs were made individually and in close succession. The assembly of a cornation of about 50 planes took about one hour. During the formation flying the following changes of formation were practiced: Single file right, single file left, wedge for mation in flights and single wedge.
- 32. In the Summer month, towing of cargo gliders and paracheting was practiced almost daily from late afternoon until dark. The twin-engine clanes took off individually at intervals of about one minute and flew one behind the other. Hine parachutists jumped from each plane at an altitude of about 200 meters. All parachutes opened regularly and at the same distance from the planes. Detween about June and October 1949 the following equipment was dropped from twin-engine planes from an altitude of about 300 meters: A small gun with two spoke wheels, mount about 2 meters long, short barrel, similar to the German infantry gun; a jeep; and a four-wheel horse-drawn vehicle without a wagen shaft. The planes took off individually and at intervals of 10 minutes and more. A landed gun was once towed toward the airfield by a truck. The cargo stere fitted under the fuselage, between the landing year. After being released the cargo dropped about 120 meters before the two large parachutes opened. There were about 10 releases daily, two of which were failures because the parachutes did not open.
- 33. Two hangers, three large barracks buildings, one control station and five fuel containers, each h meters long and 2 meters in diameter, were on the northern edge of the field. The workers' settlement Haidanove was on the southern edge of the field.
- 34. Flying activity, including regular parachitin, was intensified between May and July 1949. Twin-engine ridwing monoplanes with two radial engines, elliptical wins and single rudder assembly, and cargo gliders, were seen. The cargo glider, which was about one third shorter than the twin-engine plane, had a very high and stubby fuselage which from the front looked like a trapezoid with the narrow side above, straight wins, a sort of skild on underside of fuselage which was used as landing goar, a small tail skild at the end of the fuselage, a window in the nose and a door just behind the wings. Twelve cargo gliders were once seen in the air at the same time.
- 35. Parachute jumps were made from one plane both individually and in groups of up to 15 non. The parachuthets were equipped with one or two parachutes, of which one was slightly smaller than the other. Civilians said that the smaller parachute was used to facilitate steerin. For a definite landing point. In

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	group jumping the leader jumped first and opened the parachute only after dropping some 100 meters, whereas the following jumpers opened their parachutes shortly after leaving the plane. During large-scale formation practice groups of parachutists jumped from eight to ten planes at the same time, from altitudes from 300 to 800 meters. Up to 150 men were then in the air. The aircraft approached the field one after the other. Four-engine planes were not seen. (15)	
36.	The following equipment was also dropped: First, small guns with short barrels, presumably 'T or infantry guns, suspended from two large parachutes. There was no failure of parachutes with such guns between May and July 1949; second, aerial delivery units suspended from two large parachutes; and third, small truck, definitely seen under the fuselage of twincongine planes. Each truck was suspended from four parachutes, but the speed of descent was apparently too high, since some vehicles shattered while landing. Two parachutists jumped from the same plane after the truck was dropped (3)	
37.	Practice with cargo gliders, towed by twin-engine planes was made almost daily. Parachutists or cargoes were not released from the cargo gliders. (7) (16)	
(1)	Corments. According to previous reports, this type jet aircraft was first seen at the field in the summer of 1918. It is believed that an error was made in the date. The skid under the fuselage is also believed to be improbable since, according to previous reports, the aircraft is a Yak-15 or LIC-9.	
(2)	This plane is certainly a version of the B-29 with four entires, as was confirmed by previous reports.	
(3) (h)	The nanufacture of motal landing mats for runways in a Gnelyabinsk steel plant was previously reported. It is known that such landing mats were also used at the airfield of Kormunarka, near Moscow. The number reported seems to great although reported that two	25X1
(5) (6)	different types of cargo cliders were used, one type of which was larger than the towing plane. The altitude of 2,000 meters is overrated. The description of the cargo clider does not fit the G-II type, even assuring some errors in observation. For instance the statement that the landing gent was fixed is not correct. From the information that the size of the plane of the corpored with that of the Ju-52 it is believed that the postwar types 24 of the landing types are constant.	on T at
	To date it has not been definitely observed that parachutists and equipment were released from cargo gliders. This is confirmed by this report and refuted by others.	25X1
(0)	The information that cargoes were carried by twin-engine and four-engine plan and fitted under their fusels as was previously received.	
(9)	These aircraft are identical to the previously reported planes which were commerced with the Corner DO-215 and which are believed to be of type 2-25.	25X1 25X1
(11)	The same jet fighters with swept-back wings were previously observed. The fuselage step mentioned is believed to be confised with one configuration of the Yak designs previously observed there. This plane is definitely a Douglas type, Soviet designation LT=2.	
(13)	If no rough error in observation was made this description is that of the G-11 type. Solnechnogorsk is mentioned for the first time. Occupation by parachutists has not been confirmed. The correctness of this first report that women parachutists were trained in Klin is doubted.	
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(15) Contrary to this statement the presence of four-engine was confirmed by many individual reports.	planes in Klin
(16) Although this report contains some varying	ng statements due
to errors in observation it gives a clear picture of the of Soviet parachute troops at the Klin airfield from 19. It is believed that a parachute and air landing unit is	918 to 3ate 1919.

SECR. II